IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit Examiner

Serial No.

Filed Herewith

PCT No. PCT Filed

PCT/EP00/01806 : March 2, 2000

Inventors

: Rainer Heintzmann Christoph Cremer

Title

: PROCESS AND DEVICE FOR

OBJECT IMAGING

22469

Docket: 1284-01

Dated: August 29, 2001

APPLICATION TRANSMITTAL LETTER

BOX PCT

Commissioner for Patents Washington, DC 20231

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office an English translation of the above-identified PCT Application as it was filed with eight (8) sheets of drawings, German text of PCT Application as filed, copy of Amendments during Chapter II procedure, a copy of the Request (4 pages), copy of Fee Calculation Sheet, copy of first page of WO 00/52512 and International Search Report, copy of Request for International Preliminary Examination, copy of First Written Opinion, copy of Response to First Written Opinion, copy of International Preliminary Examination Report, Form PTO-1390, in duplicate, and our check in the amount of \$669.00, comprising the official filing fee.

Respectfully submitted,

hucki R. Neller

T. Daniel Christenbury

Reg. No. 31,750 Austin R. Miller

Reg. No. 16,602 Attorney for Applicants

TDC:lh

(215) 563-1810

<u>U9</u>/914515 518 Rec'd PCT/PTO 2 9 AUG 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Sir:

37 CFR 1.10 **EXPRESS MAIL CERTIFICATION**

"Express Mail" mailing label number: EL864965645US

Date of Deposit:

August 29, 2001

DESCRIPTION OF CONTENTS:

Postcard, \$669.00 Check, Application Transmittal Letter, Form PTO-1390, in duplicate, English translation of PCT Application as it was filed with eight (8) sheets of drawings, German text of PCT Application as filed, copy of Amendments during Chapter II procedure, a copy of the Request (4 pages), copy of Fee Calculation Sheet, copy of first page of WO 00/52512 and International Search Report, copy of Request for International Preliminary Examination, copy of First Written Opinion, copy of Response to First Written Opinion, and copy of International Preliminary Examination Report.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box PCT, Commissioner for Patents, Washington, DC 20231.

Leslie Hood

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

533 Dec'd PCT/PTO 29 AUG 2001

FORM PTO-1390 (REV. 6-87)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

1284-01

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED		
		02 March 2000 (02.03.00)		02 March 1999 (02.03.99)		
PCT/EP00/01806 TITLE OF INVENTION		02 March 2000 (02.03.00)		UZ March 19	02 March 1999 (02.03.99)	
PROCESS AND DEVICE FOR OBJECT IMAGING						
APPLICANT(S) FOR DO/EO/US						
Rainer Heintzmann and Christoph Cremer						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 U.S.C. 371: 1. This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).						
2. ☐ The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows:						
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS	26 - 20 =	6	x \$18.00	\$ 108.00	
2	INDEPENDENT CLAIMS	2 - 3 =	0	x \$80.00	` `	
, l	MULTIPLE DEPENDENT CLA	IM(S) (if applicable)	······································	+ \$270.00	270.00	
7739 7772	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)):					
	☐ International preliminary examination fee paid to USPTO (37 CFR 1.482)\$690.00					
Л	□ No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid					
;	to USPTO (37 CFR 1.445(a)(2))\$710.00					
ph Fig.	□ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,000.00					
اط: اعا						
T. T. J.						
	☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of					
, 1221	PCT Article 33(2) to (4)\$ 100.00					
	700000				\$ 860.00	
	☐ International Search Report enclosed					
	Surcharge of \$ for furnishing the National fee or oath or declaration later than \(\subseteq 20 \subseteq 30 \) mos. from the earliest					
	claimed priority date (37 CFR 1.482(e)). TOTAL OF ABOVE CALCULATION					
Reduction by ½ for filing by small entity, if applicable. Affidavits must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.)				\$ 669.00		
	SUBTOTA				\$ 669.00	
	Processing fee of \$ for furnishing the English Translation later than \(\preceq 20 \) \(\preceq 30 \) mos. from the earliest claimed priority					
date (37 CFR 1.482(f)). \$130.00						
				TOTAL NATIONAL FEE	\$ 669.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). \$40.0				+		
			<u> </u>	TOTAL FEES ENCLOSED	\$ 669.00	
 a. □ A check in the amount of \$669.00 to cover the above fees is enclosed. b. □ Please charge my Deposit Account No. 13-3405 in the amount of \$ to cover the above fees. 						
A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.						

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3. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is transmitted herewith (required only if not transmitted by the International Bureau). b. \square is not required, as the application was filed in the United States Receiving Office (RO/US). c.

has been transmitted by the International Bureau. 4. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 5. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are transmitted herewith (required only if not transmitted by the International Bureau). b. □ have been transmitted by the International Bureau. 6. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 7. \square An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). 8.

A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Other document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 10. An Assignment document for recording and a Recordation Form Cover Sheet - Patents Only. Please mail the recorded assignment document to the person whose signature, name and address appears at the bottom of this page. , ž 1. The above checked items are being transmitted a. \square before the 18th month publication. b. after publication and the Article 20 communication but before 20 months from the priority date. c.

after 20 months but before 22 months (surcharge and/or processing fee included). d.

after 22 months (surcharge and/or processing fee included). Note: Petition to revive (37 C.F.R. 1.137(a) or (b)) is necessary if 35 U.S.C. 371 requirements submitted after 22 months and no proper demand for International Preliminary Examination was made by 19 months from the earliest claimed priority date. e. 🖾 by 30 months and a proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. f.

after 30 months but before 32 months and a proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date (surcharge and/or processing fee included). g.

after 32 months (surcharge and/or processing fee included). Note: Petition to revive (37 C.F.R. 1.137(a) or (b)) is necessary if 35 U.S.C. 371 requirements submitted after 32 months and a proper demand for International Preliminary Examination was made by 19 months from the earliest claimed priority date. 12. At the time of transmittal, the time limit for amending claims under Article 19 a. \square has expired and no amendments were made. b. □ has not yet expired. 13.

Certain requirements under 35 U.S.C. 371 were previously submitted by the applicant on SCHNADER HARRISON SEGAL & LEWIS Drestin R. Milli Austin R. Miller, Reg. No. 16,602 T. Daniel Christenbury, Reg. No. 31,750 1600 Market Street, 36th Floor

Philadelphia, PA 19103